INTERNATIONAL SEARCH REPORT

International application No.

	PCT/JP2005/004158			
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ C07D405/04, A61K31/351, 31/381, 31/404, 45/00, A61P3/04, 3/06, 3/10, 7/10, 9/04, 9/10, 9/12, 19/06, 43/00, C07D407/04, 409/04				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED				
Minimum documentation searched (classification system followed by cla	ssification symbols)			
Int.Cl ⁷ C07D405/04, A61K31/351, 31/381, 31/404, 45/00, A61P3/04, 3/06, 3/10, 7/10, 9/04, 9/10, 9/12, 19/06, 43/00, C07D407/04, 409/04				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005 Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CA (STN), REGISTRY (STN)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category* Citation of document, with indication, where ap				
P,X WO 2005/12318 A2 (JANSSEN PH 10 February, 2005 (10.02.05), Claims 1 to 55; examples 1 to & US 2005/37980 A1	23-28,32-34			
A JP 2003-511458 A (Bristol-My 25 March, 2003 (25.03.03), Full text & WO 01/27128 A1 & EP	ers Squibb Co.), 1-18,23-28, 32-34			
A JP 2001-288178 A (Kotobuki P. Ltd.), 16 October, 2001 (16.10.01), Full text & US 2001/41674 A1 & GB	32-34			
Further documents are listed in the continuation of Box C. See patent family annex.				
*A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the	"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art			
priority date claimed	"&" document member of the same patent family			
Date of the actual completion of the international search 11 April, 2005 (11.04.05)	Date of mailing of the international search report 26 April, 2005 (26.04.05)			
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer Telephone No.			

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Form PCT/ISA/210 (second sheet) (January 2004)

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PCT/JP2005/004158

		PCT/JP2	T/JP2005/004158 、	
C (Continuation)	DOCUMENTS CONSIDERED TO BE RELEVANT	j		
Category*	Citation of document, with indication, where appropriate, of the relevant	ant passages	Relevant to claim No.	
А	WO 03/87093 A1 (COUNCIL OF SCIENTIFIC AN INDUSTRIAL RESEARCH), 23 October, 2003 (23.10.03), Full text & US 6562791 B1	D	1-18,23-28, 32-34	

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.: 19-22, 29-31 because they relate to subject matter not required to be searched by this Authority, namely: Claims 19 to 22 and 29 to 31 are relevant to methods for treatment of the human body by surgery or therapy and diagnostic methods.
2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
 As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

Form PCT/ISA/210 (continuation of first sheet (2)) (January 2004)